

2653\$

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
 Date: June 28, 2004 Name: Anthony P. Curtis (46,193) Signature: *Anthony P. Curtis*

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya HASEGAWA, et al.

Appln. No.: 09/774,781

Filed: January 30, 2001

For: Spin-Valve Thin-Film Magnetic Element
and Method for Making The Same

Attorney Docket No: 9281-3917

Examiner: George J. Letscher

Art Unit: 2653

RECEIVED

JUL 06 2004

Technology Center 2600

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Transmittal Letter; Response to Restriction/Election Requirement of May 6, 2004 (12 pages); Petition for Extension of Time (in duplicate); Check for \$110.00 (1-Month Ext. of Time Fee)
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$110.00 for a one-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$ _____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total	18	Minus	36	0	x \$9=			x \$18=	
Indep.	1	Minus	3	0	x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$	Total	\$	

Fee payment:

A check in the amount of \$110.00 is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$ _____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

6/23/04
 Date

Respectfully submitted,

Anthony P. Curtis
 Anthony P. Curtis (Reg. No. 46,193)

is other than small entity

<u>Extension Months</u>	<u>Other Than Small Entity</u>	<u>Small Entity</u>
<input checked="" type="checkbox"/> One Month	\$110.00	\$55.00
<input type="checkbox"/> Two Months	\$420.00	\$210.00
<input type="checkbox"/> Three Months	\$950.00	\$475.00
<input type="checkbox"/> Four Months	\$1,480.00	\$740.00
<input type="checkbox"/> Five Months	\$2,010.00	\$1,005.00

Fee Payment

Attached is a check for \$110.00 for the Petition fee.

Attached is a credit card authorization form for \$_____ for the Petition fee.

Charge Petition fee to Deposit Account No. 23-1925. A duplicate copy of this Petition is attached.

Charge any additional fee required or credit for any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this Petition is attached.

Respectfully submitted,



Anthony P. Curtis
Registration No. 46,193
Agent for Applicant

Dated: June 23, 2004

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200



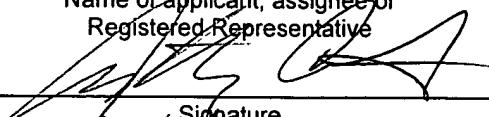
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
on June 23, 2004

Date of Deposit

Anthony P. Curtis (46,193)

Name of applicant, assignee or
Registered Representative



Signature

6/23/04

Date of Signature

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JUL 06 2004

Technology Center 2600

Our Case No. 9281-3917
Client Reference No.: N US00009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Naoya Hasegawa, et al.)
Serial No.: 09/774,781) Examiner: George J. Letscher
Filing Date: January 30, 2001) Group Art Unit No.: 2653
For: Spin-Valve Thin-Film Magnetic Element and Method for Making The Same)

**RESPONSE TO RESTRICTION/ELECTION REQUIREMENT FOR
OFFICE ACTION DATED MAY 6, 2004**

Mail Stop Amendment
Commissioner for Patents
Washington, D.C. 22313 -1450

Dear Sir:

In response to the Office Action dated May 6, 2004, Applicants elect with
traverse Species I, and Claims 1 – 7, 15, and 17 -26, and corresponding Figures 1 - 4
and 20 – 21 for the present application.

Application No. 09/774,781
Reply to Office Action of May 6, 2004

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.